AP12 Rec'd PCT/PTQ 16 MAY 2007

PTO/SB/21 (04-07)

Approved for use through 09/30/2007. OMB 0651-0031

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

Total Number of Pages in This Submission

Application Number 10/587,156-Conf. #4991 Filing Date July 25, 2006 First Named Inventor Vincent Linder, et al. Art Unit 1653 **Examiner Name** Not Yet Assigned Attorney Docket Number H0498.70219US02

ENOLOGIDES (St. 1, 1/4)								
ENCLOSURES (Check all that apply)								
X Fee Transmittal Form	Drawing(s)	After Allowance Communication to TC						
X Fee Attached	Licensing-related Papers	Appeal Communication to Board of Appeals and Interferences						
Amendment/Reply	Petition	Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) Proprietary Information						
After Final	Petition to Convert to a Provisional Application							
x Declarations	Power of Attorney, Revocation Change of Correspondence Address	Status Letter						
Extension of Time Request	Terminal Disclaimer	X Other Enclosure(s) (please Identify below):						
Express Abandonment Request	Request for Refund	Return Receipt Postcard						
Information Disclosure Statement	CD, Number of CD(s)							
Certified Copy of Priority Document(s)	Landscape Table on CD							
X Reply to Missing Parts/ Incomplete Application	Remarks							
Reply to Missing Parts under 37 CFR 1.52 or 1.53								
SIGNA	TURE OF APPLICANT, ATTORNEY, OF	RAGENT						
Firm Name WOLF, GREENFIE	ELD & SACKS, P.C.							
Signature	2							
Printed name Timothy J. Oye P	h.D.							
Date May 14, 2007	Reg. No.	36,628						
Certificate of Mailing Under 37 CFR 1.8(a) I hereby certify that this paper (along with any paper referred to as being attached or enclosed) is being deposited with the U.S. Postal Service on the date shown below with sufficient postage as First Class Mail, if an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.								

Signature:

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Initials



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UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO.

10/587,156 Vincent Linder H0498.70219US02

INTERNATIONAL APPLICATION NO.

PCT/US05/03514

23628

VOLF GREENFIELD & SACKS, P.C. 01/26/2005 01/26/2004

23628 WOLF GREENFIELD & SACKS, P.C. 600 ATLANTIC AVENUE BOSTON, MA 02210-2206

Date Mailed: 04/03/2007

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

• Indication of Small Entity Status

Copy of the International Application filed on 07/25/2006

• Copy of the International Search Report filed on 07/25/2006

U.S. Basic National Fees filed on 07/25/2006

• Priority Documents filed on 07/25/2006

05/18/2007 MKAYPAGH 00000124 10587156

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APR 0 6 2007

Docketing \(\omega \) \(\omeg

Confirmation

The applicant needs to satisfy supplemental fees problems indicated below.

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.492(h) of \$65 for a small entity in compliance with 37 CFR 1.27, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION,

WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

Registered users of EFS-Web may alternatively submit their reply to this notice via EFS-Web. https://sportal.uspto.gov/authenticate/AuthenticateUserLocalEPF.html

For more information about EFS-Web please call the USPTO Electronic Business Center at **1-866-217-9197** or visit our website at http://www.uspto.gov/ebc.

If you are not using EFS-Web to submit your reply, you must include a copy of this notice.

VIRGINIA L IRBY

Telephone: (703) 308-9140 EXT 229

PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY, DOCKET NO.
10/587,156	PCT/US05/03514	H0498.70219US02

FORM PCT/DO/EO/905 (371 Formalities Notice)

PTO/SB/17 (05-07)

Approved for use through 05/31/2007. OMB 0651-0032

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Effective on 12/08/2004. Fees pursuant to the Consolidated Appropriations Act, 2005 (H.R. 4818).			Complete if Known				
		Application No	Application Number		10/587,156-Conf. #4991		
FEE TRA	NSM	ITTAL	Filing Date	Filing Date July 25, 2006			
	FY 200		First Named I		Vincent Linder, et al.		
	<u> 1 200</u>		Examiner Nam	Examiner Name Not Yet Assigned		ned	
X Applicant claims small	entity status.	See 37 CFR 1.27	Art Unit	Art Unit 1653			
TOTAL AMOUNT OF PAY	TOTAL AMOUNT OF PAYMENT (\$) 65.00 Attorney Docket No.			et No.	H0498.70219US02		
METHOD OF PAYMENT	Γ (check all t	that apply)					
X Check Credit C	ard N	Money Order N	lone Othe	r (please ide	ntify):		
Deposit Account Depos	لبا	· —		· -	Greenfield & S	acks P.C.	
		account, the Director					
Charge fee(s)						xcept for the filing fee	
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fee(s) under 3	7 CFR 1.16	s) or underpayments and 1.17	Of X Cred	dit any over	payments		
FEE CALCULATION							
1. BASIC FILING, SEARCH					******		
		IG FEES SI Small Entity	EARCH FEES Small Entit		NATION FEES Small Entity		
Application Type	Fee (\$)	Fee (\$) Fee		Fee (\$)		Fees Paid (\$)	
Utility	300	150 500		200	100		
Design	200	100 100		130	65		
Plant	200	100 300	0 150	160	80		
Reissue	300	150 500	0 250	600	300		
Provisional	200	100	0 0	0	0		
2. EXCESS CLAIM FEES						Small Entity	
Fee Description	_					Fee (\$) Fee (\$)	
Each claim over 20 (includi		•				50 25	
Each independent claim ove	r 3 (includir	ig Reissues)				200 100	
Multiple dependent claims				_		360 180	
Total Claims Extra C			Paid (\$)	_	Multiple Depende		
- 20 = HP = highest number of total clair				<u> </u>	ee (\$)	Fee Paid (\$)	
<u>-</u>			Paid (\$)				
-3=		= =					
HP = highest number of independ	lent claims paid	I for, if greater than 3.					
3. APPLICATION SIZE FEE		1100 1			·		
If the specification and dra listings under 37 CFR 1							
sheets or fraction thereo					Mility) 101 Cucii u	duliioliai 50	
	tra Sheets		additional 50 or fr	-	of Fee (\$)	Fee Paid (\$)	
100 =		/50 =	(round up to a w	hole number	=) × =	=	
4. OTHER FEE(S)						Fees Paid (\$)	
Non-English Specification	-	•	•			!	
Other (e.g., late filing surcharge): 2051 Surcharge-Late oath or declaration 65.00						65.00	
SUBMITTED BY							
Signature	#		Registration No. (Attorney/Agent)	36,628	Telephone	(617) 646-8000	
Name (Print/Type) Timothy J	l. Oxer, Ph.I	D.	(raterine), again,		Date	May 14, 2007	
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the date shown below with suff Alexandria, VA 22313-1450.							
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Dated: 0 190	7	Signature:			(Angela M. Griffith))	